Ten

I hereby certify that this correspondence is being hand delivered to: Customer Window, MS Amendment, U.S. Patent and Trademark Office, 220 20th Street S., Crystal Plaza Two, Lobby, Room 1B03, Arlington, Virginja 22202, on the date

shown below.

Dated: December 17, 2004 Signature:

(Chimin Taylor)

Atty Docket No: 492322017700

DEC 1 7 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Takashi NOMA et al.

Serial No.: 10/828,556

Filing Date: April 21, 2004

For: SEMICONDUCTOR DEVICE AND

MANUFACTURING METHOD

THEREOF

Examiner: Not Yet Assigned

Group Art Unit: 2811

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. The Examiner is requested to make these documents of record.

The documents listed on the attached Form PTO/SB/08a/b were cited in a European Search Report dated August 25, 2004 (copy attached) directed to a counterpart foreign application.

This Supplemental Information Disclosure Statement is submitted within three months of the application filing date or before mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required.

Application No: 10/828,556 Atty Docket No: 492322017700

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petitions for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 492322017700.

Dated: December 17, 2004

Respectfully submitted,

Barry E. Bretschneider

Registration No.: 28,055

MORRISON & FOERSTER LLP

1650 Tysons Blvd, Suite 300

McLean, Virginia 22102

(703) 760-7743



Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

	Complete if Known		
Application Number	10/828,556		
Filing Date	April 21, 2004		
First Named Inventor	Takashi NOMA		
Art Unit	2811		
Examiner Name	Not Yet Assigned		
Attorney Docket Number	492322017700		

			U.S. PA	TENT DOCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Relevant F	Relevant Passages or Relevant Figures Appear
	1.	US-2002/047210-A1	04-25-2002	Yamada et al.	
	2.	US-2002/025587-A1	02-28-2002	Wada	
	3.	US-6,221,751-B1	04-24-2001	Chen et al.	
	4.	US-2002/0139577-A1	10-03-2002	Miller	
	5.	US-6,002,163	12-14-1999	Wojnarowski	

		FOREIC	ON PATENT I	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²

^{*}EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

¹Applicant's unique citation designation number (optional). 2Applicant is to place a check mark here if English language Translation is attached.